IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mark J. Enzmann et al.

Examiner:

Smith, Sheila B.

Serial No.:

09/739,315

Group Art Unit:

2681

Filed:

December 19, 2000

Docket:

60027.0394US01/BS 00066

Title:

Location Query Service for Wireless Networks



CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 April 19, 2005.

Name: Roger T. Frost

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

PATENT TRADEMARK OFFICE

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

Supplemental Information Disclosure Statement, Form 1449, 84 References

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

Name: Roger T. Frost Reg. No.: 22,176

RTF

S/N 09/739,315 PATENT

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Name: Roger T. Frost

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(i))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

The documents disclosed herein are of record in Application Nos. 09/739,162 filed December 19, 2000, 09/630,134 filed August 1, 2000, 09/739,340 filed December 19, 2000, 10/704,775 filed November 12, 2003, 10/819,940 filed April 8, 2004, 09/740,414 filed December 19, 2000, 09/740,372 filed December 19, 2000, and U.S. Patent Nos. 6,738,808 issued May 18, 2004 and 6,675,017 issued January 6, 2004, the specifications of which are substantially the same as the specification in the present application.

This statement is submitted after the mailing date of a final action under 37 C.F.R. § 1.113 or after the mailing date of the Notice of Allowance under 37 C.F.R. § 1.311 or after any

other action that closes prosecution on the application, but before the payment of the issue fee. This statement is submitted under 37 C.F.R. §1.97(i).

Respectfully submitted,

MERCHANT & GOULD

Date: April 19, 2005

Roger T. Frost Reg. No. 22,176

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903 (404) 954.5100

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PATENT TRADEMARK OFFICE

FORM-144	2*	
)	TOTAL	. ,

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Docket Number:

Application Number:

60027.0394US01/BS 00066

09/739,315

IN AN APPLICATION Applicant: Mark J. Enzmann et al.

Filing Date: December 19, 2000

Group Art Unit: 2681

•			U	S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUMENT	NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
	4,757,267		07/12/1988	Riskin	379	113		
	5,303,393		04/12/1994	Noreen et al.	455	3.2		
	5,511,111		04/23/1996	Serbetcioglu et al.	379	67		
	5,512,908		04/30/1996	Herrick	342	387		
	5,588,042		12/24/1996	Comer	379	59		
	5,596,625		01/21/1997	LeBlanc	379	60		
	5,610,973		03/11/1997	Comer	379	59		
	5,625,364		04/29/1997	Herrick et al.	342	449		
	5,701,301		12/23/1997	Weisser, Jr.	370	428		
	5,727,057		03/10/1998	Emery et al.	379	211		
	5,771,283		06/23/1998	Chang et al.	379	142		
	5,819,155		10/06/1998	Worthy et al.	455	2	***	
			FOR	EIGN PATENT DOCUM	MENTS			
**	DOCUMENT	NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
							YES	NO
	WO 98/19484		05/07/1998	PCT				
	WO 99/27716		06/03/1999	PCT				
	(THER D	OCUMENTS	(Including Author, Title,	Date, Pertinent	Pages, Etc.)		
	U A	S. Patent Aggust 1, 200	pplication Seria 0, Inventors: Sa	l No. 09/630,134, entitled "M muel N. Zellner; Mark J. Enz	ethod and System mann; and Robert	for Delivery of a Calli T. Moton Jr.	ing Party's Loc	cation," file
	U De	S. Patent A ceember 19,	pplication Seria 2000, Inventor	l No. 09/740,414, entitled "Los: Samuel N. Zellner; Mark J.	cation Blocking S Enzmann; and Ro	ervice from a Wireles bert T. Moton Jr.	s Service Provi	ider," filed
	U. D.	S. Patent A	pplication Seria 2000, Inventor	l No. 09/740,372, entitled "Ids: Samuel N. Zellner; Mark J.	entity Blocking Se Enzmann; and Ro	rvice from a Wireless bert T. Moton Jr.	Service Provid	ler," filed
	U	S. Patent A	pplication Seria	l No. 09/739,162, entitled "Sy , 2000, Inventors: Samuel N.	stem and Method	for Surveying Wireles	ss Device User	s by

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EXAMINER

DATE CONSIDERED

Date Mailed: April 19, 2005 Sheet 2 of 6

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 60027.0394US01/BS 00066	Application Number: 09/739,315		
IN AN APPLICATION	Applicant: Mark J. Enzmann et al.			
(Use several sheets if necessary)	Filing Date: December 19, 2000	Group Art Unit: 2681		

		U	I.S. PATENT DOCUMEN	TS	,		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	-	G DATE OPRIATE
	5,838,774	11/17/1998	Weisser, Jr.	379	92.02		
	5,852,775	12/22/1998	Hidary	455	404		
	5,875,401	02/23/1999	Rochkind	455	466	-	
	5,961,593	10/05/1999	Gabber et al.	709	219	•	
	6,028,921	02/22/2000	Malik et al.	379	201		
	6,085,086	07/04/2000	La Porta et al.	455	432		
	6,101,381	08/08/2000	Tajima et al.	455	414		_
	6,138,003	10/24/2000	Kingdon et al.	455	410		
	6,157,829	12/05/2000	Grube et al.	455	414		
	6,184,829	02/06/2001	Stilp	342	387		
	6,185,426	02/06/2001	Alperovich et al.	455	456		
		FOR	EIGN PATENT DOCUM	ENTS			
	DOCUMENT NO.	DOCUMENT NO. DATE COUNTRY	CLASS	SUBCLASS	TRANS	LATION	
						YES	NO
-							
						· <u>-</u>	
	OTHER	DOCUMENTS	(Including Author, Title, l	Date, Pertinent	Pages, Etc.)		
			1 No. 09/739,340, entitled "Sys 2000, Inventors: Samuel N. Zel				xecute an
	U.S. Patent 12, 2003, Ir	Application Seria ventors: Samuel 1	l No. 10/704,775, entitled "Loo N. Zellner; Mark J. Enzmann; a	cation Blocking S and Robert T. Mo	ervice for Wireless No ton Jr.	etworks," filed	November
	U.S. Patent 2004, Inven	Application Seria tors: Samuel N. Z	I No. 10/819,940, entitled "Andellner; Mark J. Enzmann; and	onymous Location Robert T. Moton	n Service for Wireless Jr.	Networks," fi	led April 8,
	II S Office	ial Astion dated	February 12, 2003 in U.S.	0 : 137 0076	20.124		

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PATENT TRADEMARK OFFICE

EXAMINER DATE CONSIDERED

Date Mailed: April 19, 2005 Sheet 3 of 6

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number: 60027.0394US01/BS 00066

Application Number:

09/739,315

IN AN APPLICATION
(Use several sheets if necessary)

Applicant: Mark J. Enzmann et al.

Filing Date: December 19, 2000

Group Art Unit: 2681

		U	.S. PATENT DOCUMEN	ITS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
	6,208,866	03/27/2001	Rouhollahzadeh et al.	455	456		
	6,259,405	07/10/2001	Stewart et al.	342	457		
	6,311,069	10/30/2001	Havinis et al.	455	456		
	6,321,092	11/20/2001	Fitch et al.	455	456		
	6,353,664	03/05/2002	Cannon et al.	379	142.1		
···	6,377,810	04/23/2002	Geiger et al.	455	456		
	6,385,591	05/07/2002	Mankoff	705	14		
	6,418,308	07/09/2002	Heinonen et al.	455	414		
	6,421,441	07/16/2002	Dzuban	379	221.09		
	6,442,391	08/27/2002	Johansson et al.	455	456		
	6,449,497	09/10/2002	Kirbas et al.	455	564		
	6,463,533	10/08/2002	Calamera et al.	713	163		
		FOR	EIGN PATENT DOCUM	IENTS	•		
	DOCUMENT NO. DATE COUN	COUNTRY	CLASS	SUBCLASS	TRANS	LATION	
						YES	NO
	OTHER	DOCUMENTS	(Including Author, Title, l	Date, Pertinent	Pages, Etc.)		
	U.S. Offic	ial Action dated	July 10, 2003 in U.S. Seria	l No. 09/630,13	34.		
	U.S. Offic	ial Action dated	June 7, 2004 in U.S. Serial	No. 09/630,13	4.		
	U.S. Offic	ial Action dated	January 13, 2005 in U.S. S	erial No. 09/63	0,134.		
	U.S. Offic	ial Action dated	May 16, 2003 in U.S. Seria	al No. 09/740,3°	72.		
-	II S Office	ial Astion dated	October 30, 2003 in U.S. S	Sarial No. 00/74	0.272	-	_

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PATENT TRADEMARK OFFICE

EXAMINER DATE CONSIDERED

Date Mailed: April 19, 2005 Sheet 4 of 6

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number: 60027.0394US01/BS 00066

Application Number:

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IN AN APPLICATION
(Use several sheets if necessary)

Applicant: Mark J. Enzmann et al.

Filing Date: December 19, 2000

Group Art Unit: 2681

		τ	S. PATENT DOCUMEN	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE
	6,470,378	10/22/2002	Tracton et al.	709	203		
	6,477,382	11/05/2002	Mansfield et al.	455	458		
	6,484,148	11/19/2002	Boyd	705	14		
	6,505,046	01/07/2003	Baker	455	456		
	6,505,048	01/07/2003	Moles et al.	455	456		
	6,505,049	01/07/2003	Dorenbosch	455	456		
	6,522,876	02/18/2003	Weiland et al.	455	414		
	6,545,596	04/08/2003	Moon	340	425.5		
	6,546,257	04/08/2003	Stewart	455	456		
	6,560,442	05/06/2003	Yost et al.	455	67.1		
	6,560,461	05/06/2003	Fomukong et al.	455	456		
	6,618,593	09/09/2003	Drutman et al.	455	456		
		FOR	EIGN PATENT DOCUM	IENTS			
	DOCUMENT NO.	DOCUMENT NO. DATE COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO
							
							<u> </u>
	OTHER	DOCUMENTS	(Including Author, Title,	Date, Pertinent	Pages, Etc.)		
	U.S. Offic	ial Action dated	April 15, 2004 in U.S. Ser	rial No. 09/740,3	372.		
	U.S. Offic	ial Action dated	November 2, 2004 in U.S.	. Serial No. 09/7	40,372.	<u>.</u>	
	U.S. Offic	ial Action dated	March 12, 2004 in U.S. Se	erial No. 09/739	,340.	****	
	U.S. Offic	ial Action dated	December 10, 2004 in U.S	S. Serial No. 09/	739,340.		
	U.S. Offic	ial Action dated	November 10, 2003 in U.S	S. Serial No. 09/	739,162.		

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PATENT TRADEMARK OFFICE

EXAMINER

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FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 60027.0394US01/BS 00066	Application Number: 09/739,315		
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(Use several sheets if necessary)	Filing Date: December 19, 2000	Group Art Unit: 2681		

		U	S. PATENT DOCUMEN	ITS			
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	6,628,928	09/30/2003	Crosby et al.	455	77		
	6,628,938	09/30/2003	Rachabathuni et al.	455	414		
	6,647,257	11/11/2003	Owensby	455	414.1		
	6,647,269	11/11/2003	Hendrey et al.	455	456		
	6,662,014	12/09/2003	Walsh	455	456.2		
	6,675,017	01/06/2004	Zellner et al.	455	456		
	6,738,808	05/18/2004	Zellner et al.	709	223		. <u>.</u>
	6,819,929	11/16/2004	Antonucci et al.	455	445		
		FOR	EIGN PATENT DOCUM	IENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	S TRANSLATION	
						YES	NO
- ,,							
	OTHER	DOCUMENTS	S (Including Author, Title,	Date, Pertinent	Pages, Etc.)		
	U.S. Office	ial Action dated	March 9, 2004 in U.S. Ser	ial No. 09/739,	162.		
	U.S. Office	ial Action dated	September 9, 2004 in U.S.	Serial No. 09/7	739,162.		
	U.S. Office	ial Action dated	November 10, 2003 in U.S	S. Serial No. 09	740,414.		
<u>-</u>	U.S. Offic	ial Action dated	April 21, 2004 in U.S. Ser	ial No. 09/740,4	114.		-
	+		October 5, 2004 in U.S. Se		-		

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PATENT TRADEMARK OFFICE

EXAMINER DATE CONSIDERED

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 60027.0394US01/BS 00066	Application Number: 09/739,315	
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		U.S	S. PATENT DOCUMEN	ITS				
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO		
		FORE	IGN PATENT DOCUM	IENTS	T			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO	
	1		Including Author, Title,	Date, Pertinent I	Pages, Etc.)		 .	
			eport, PCT/US01/22295.					
			er Conference 2003.					
	3rd Genera Stage 2 Des	tion Partnership l scription of Loca	Project: Technical Specifition Services in UMTS (cation Group Se 1999).	ervices and System	Aspects; Fun-	ctional	
	http://www to End-to-E	openwave.com/	us/news_room/press_rele	ases/2001/2001(Internet".	0320, "Open Wave	Announces A	vailability	

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PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED	